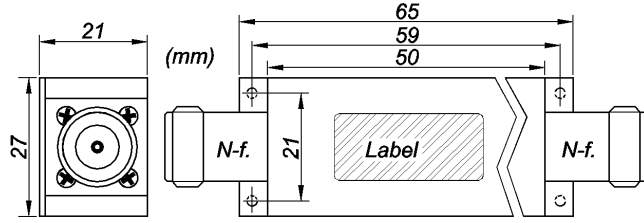
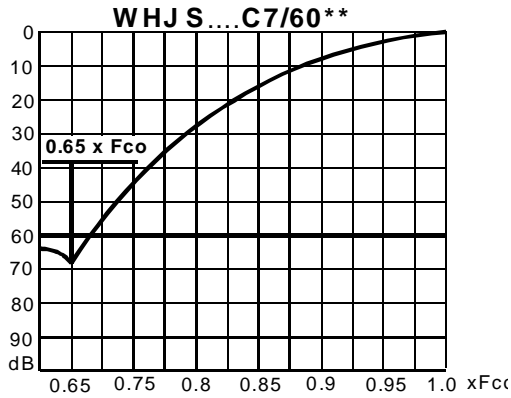




**Wainwright
Instruments GmbH**

Widdersberger Str.14
D82346 Andechs, Germany
Tel.: +49-8152-918230 Fax: +49-8152-918255
E-Mail: info@wainwright-filters.com
Internet: www.wainwright-filters.com

Fco between 0.15 and 19 MHz	Highpass Stock* Filters Cauer (Elliptic) Design C7/60**	WHJS Series: 21 mm high
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Mounting Holes = M 3

Connector Codes:**

E (N-female) F (N-male) S (SMA-female) T (SMA-male)

Return Loss (50 Ω) in Passband - at the worst point

Filters up to 224 MHz Fco: 14 dB min. = VSWR 1.5 : 1 max.

Filters 225 to 1000 MHz Fco: 12 dB min. = VSWR 1.67 : 1 max.

Model Number	Passband MHz	Max. Insertion Loss			Reject Attenuation 60 dB min. from DC to 0.65 x Fco =
		at Fco	at 1.03 x Fco	at 1.1 x Fco	
WHJS 0.15 C7/60**	0,15 to 60	0,60 dB	0,50 dB	0,40 dB	DC to 0,0975 MHz
WHJS 0.20 C7/60**	0,20 to 60	0,60 dB	0,50 dB	0,40 dB	DC to 0,1300 MHz
WHJS 0.30 C7/60**	0,30 to 60	0,60 dB	0,50 dB	0,40 dB	DC to 0,1950 MHz
WHJS 0.40 C7/60**	0,40 to 60	0,60 dB	0,50 dB	0,40 dB	DC to 0,2600 MHz
WHJS 0.50 C7/60**	0,50 to 100	0,60 dB	0,50 dB	0,40 dB	DC to 0,3250 MHz
WHJS 0.65 C7/60**	0,65 to 100	0,60 dB	0,50 dB	0,40 dB	DC to 0,4225 MHz
WHJS 0.80 C7/60**	0,80 to 100	0,60 dB	0,50 dB	0,40 dB	DC to 0,520 MHz
WHJS 1.00 C7/60**	1,00 to 150	0,60 dB	0,50 dB	0,40 dB	DC to 0,650 MHz
WHJS 1.50 C7/60**	1,50 to 150	0,60 dB	0,50 dB	0,40 dB	DC to 0,975 MHz
WHJS 2.00 C7/60**	2,00 to 150	0,60 dB	0,50 dB	0,40 dB	DC to 1,300 MHz
WHJS 3.00 C7/60**	3,00 to 150	1,00 dB	0,80 dB	0,70 dB	DC to 1,950 MHz
WHJS 4.00 C7/60**	4,00 to 150	1,00 dB	0,80 dB	0,70 dB	DC to 2,600 MHz
WHJS 5.00 C7/60**	5,00 to 150	1,30 dB	1,00 dB	0,80 dB	DC to 3,250 MHz
WHJS 7.50 C7/60**	7,50 to 150	1,30 dB	1,00 dB	0,80 dB	DC to 4,875 MHz
WHJS 10.0 C7/60**	10,00 to 300	1,30 dB	1,00 dB	0,80 dB	DC to 6,50 MHz
WHJS 15.0 C7/60**	15,00 to 500	1,30 dB	1,00 dB	0,80 dB	DC to 9,75 MHz

Filters with cut-off frequencies that are not listed above:

Choose any Fco between 150 kHz and 19 MHz and assign a **Model Number** by inserting the desired Fco.

Example: The Model Number of a 7 degree/60dB Cauer Highpass Filter with a cut-off frequency of 12 MHz is **WHJS 12C7/60SS**. The insertion loss and dimensions of the listed **lower** frequency see **WHJS 10C7/60SS**.

PRICES (each)	EURO ¹⁾	US-\$ ²⁾
1 to 4 filters	419	631
5 to 9 filters	377	509
10 to 24 filters	339	443
Test Data Sheets:	10	12
Netw. Analyzer Curves:	15	18
Cert. of Conformance:	supplied	

¹⁾ **EURO-Prices** are based on shipment ex factory, except for delivery within Germany, where shipping is included.

²⁾ **US-\$-Prices include packaging, shipping by UPS, import charges, and customs duty.** Dollar prices for shipments to the USA only. **Customers from the USA are welcome to purchase at EURO-Prices** and carry postage/freight and all import charges directly.

For more details see terms & ordering information.

Delivery time if not in stock: normally 3 to 4 weeks
- depending on work load in factory at time of order.